

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 24 Nov 2020 until 23:59 on Wednesday 25 Nov 2020

Forecast Issued on Tuesday 24 Nov 2020 at 02:06

Confidence: Medium confidence in timings of rainfall and cloud bases on Tuesday, high confidence for a period of more settled weather from Wednesday until the end of the forecast period.

Headline for Tuesday 24 Nov 2020: Outbreaks of rain and gales, a few drier interludes but extensive low cloud around the Snowdonia.

Mountain weather hazards on Tuesday 24 Nov 2020

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Medium Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Heavy Rain	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
40%	40%	30%	40%	60%	60%

Forecast for Tuesday 24 Nov 2020

Weather: Rain and drizzle will continue during the morning becoming heavier at times. There will be some drier interludes from late morning and during the afternoon but remaining cloudy with drizzly outbreaks especially around Snowdon. Gale force southwesterly winds, severe gales higher up on the mountains making for quite unpleasant conditions when walking.

Chance of cloud free mountain/hill tops above 800m: 20% chance, for most of the day cloud will be extensive from 400m with very few breaks in the north, perhaps some clearance for the peaks around Bala.

Visibility: Mostly moderate and becoming poor in rainfall. In the south visibility may become good for a time in between rainfall.

Forecast for Tuesday 24 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	45/54 SW	45/55 S	46/59 S	48/61 S	39/50 SW	25/32 SW	13/18 NW
600	32/40 S	33/42 S	35/47 S	36/49 S	28/39 S	17/24 W	10/14 NW
300	20/35 S	21/36 S	23/40 S	23/42 S	18/34 S	11/20 W	7/13 NW
Valley	20/34 S	22/37 S	23/40 S	23/41 S	17/32 S	11/20 W	8/13 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	6/-2	5/-2	5/-2	5/-1	5/-0	2/-2
600	7/1	7/2	7/1	7/1	7/2	6/2	4/1
300	9/5	9/5	9/5	9/5	9/6	8/6	6/4
Valley	10/7	10/7	10/6	11/7	11/8	9/6	7/4
Freezing Level*	1900m	2100m	2000m	1800m	1800m	1900m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Very strong winds in the morning, severe gales on higher mountains, winds do begin to ease later in the evening. The fall in freezing level will be noticeable in the colder feel by the end of the day.

Forecast for Wednesday 25 Nov 2020

Weather: Rain clearing east early on Wednesday morning and cloud breaking and lifting to leave a pleasant day with sunny intervals and mainly dry, although feeling quite chilly. Cloud may thicken at times during the afternoon.

Maximum wind: West or northwest 10mph gusts 15-20mph.

Chance of cloud free mountain/hill tops above 800m: 80%, cloud lifting above most summits to give good views across the Snowdonia.

Visibility: Generally very good.

Temperature: **Valleys:** Plus 7 Celsius fall to 3 Celsius in the evening.

At 800m: Plus 2 Celsius

Freezing level: Around 1000m

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:06 on Tue 24 Nov 2020